

The HPK Witness Meter, by I. I.
Koshalev and V. O. Novik.
RUSSIAN, per, Trudy
1979, No 4, pp 49-55.
HEL RTS 2364 (On Loan or Purchase)

Aug 65

286,983

I. I. Koshalev

Direct-Flow Boiler With Washing and Separating
System, by I. I. Koshelev. UNCL.

RUSSIAN, per, Teploenergetika, No 7, 1958,
pp 55-63.

DSIR LIU RTS 1054.

Ll. 2s. 6d.

Sci - Engr
Sep 59

95, 890

S-5242

(NY-2661).

Parenteral Protein Feeding in Radiation Sickness, by
N. P. Koshelev, 9 pp.

RUSSIAN, per, Voprosy Pitaniya, No 3, 1959,
pp 36-40.

JPRS-L-693-1

Sci - Med, Radiology
Aug 59

94,695

Comparative Characteristics of the Biological
Completeness of Protein Preparations for Parenteral
Feeding, by N. F. Koshalev, 5 pp. FOR OFFICIAL USE ONLY

RUSSIAN, per, Voenno-Meditsinskiy Zhur, No 8, 1962.

ACBI I-2531
ID 2232455

Sci

Aug 63

235,029

Data Concerning the Contamination of Air
With Noxious Admixtures in Tanks, by
N. F. Koshelev

RUSSIAN, no per, Voyenno Med Zhur, No 3,
Moscow, Mar 1959, pp 63-67

Sci - Med
Index 59

US JPRS 1702-N

90,622

The Site of the Boundary Between the
Regions of Section of a Deep-Notched Bar
Under a Tension Load, by P. F. Koshelev.
RUSSIAN, per, Izvestiya Akad Nauk SSSR,
OTK. Mekhanika i Mashinostroyeniye, 1962,
No 3, pp 160-163.
ALL RTS 2692 (On Loan or Purchase)

P. F. Koshelev

Aug 65

286,846

Mechanical Properties of Low-Alloy Steels,
by G. V. Uzhik, M. Ya. Gal'perin, P. F.
Koshelov, G. I. Livshits, and Ya. K.
Terent'yeva, 4 pp.

RUSSIAN, per, Stal, No 1, 1961, pp 68-72.

RISI

Sci

Jan 61

157,26

Combining Chemical Compounds in Blast Furnace
Gas, by S. P. Koshelev, 2 pp.

RUSSIAN, per, Metallurg, No 5, 1958. p 11.

Sol - Hagar Consultants Bureau

Mar 59

82,688

Minimizing of Cyanide Compounds in Blast Furnace Gas, by
S. P. Koshelev. UNCL

RUSSIAN to GERMAN, per, Metallurg, No 5, 1958, p 11.

Verein Deutscher Eisenhuettenleute
Duesseldorf
Breite Strasse 27, Germany

May 59

B7. 27

We Learn the Art of Flying from our Commanders, by
A. P. Kuz'minskiy, V. G. Koshelev, P. M. Yartsev,
7 pp.

RUSSIAN, per, Vest Vos Flota, No 12, 1958,
pp 32-35.

ATEC

Sci - Aeronautics
Aug 59

94, 983

Automatic Optimization of Characteristics of a
Ferrite Switch, by V. V. Koshalev, V. I. Talamov,
10 pp.

RUSSIAN, per, In: Vysshikh Ucheb Zaved MVISSO SSER po
Razdelu Radiotekh, Vol VI, No 3, 1963, pp 308-310.

JPRS 22132

EC1
Dec 63

Changes in the Reflexes of the Hind Limbs on
Occlusion of the Abdominal Aorta in the Course
of Postnatal Development, by G. G. Kosheleva,
10 pp.

RUSSIAN, per, Fiz Shur SSSR imeni I. M. Seche-
nova, Vol XLIII, No 5, 1957, pp 378-404.

Pergamon Institute

Sci - Med

May 58

63,629

Indicator Papers, by G. D. Glebova, G. N.
Kosheleva, 4 pp.

RUSSIAN, per, Zavod Lab, Vol XXIV, No 8,
1958, pp 955-957.

Instru Soc of Amer

Sci

Apr 60

113,369

New Acid-Base Indicators for Low pH Values, by V. I. Kuznetsov, G. M. Koshaleva, 4 pp.

RUSSIAN, bio per, Zhur Anal Khim, Vol XI, No 2, Mar/Apr 1956, pp 208-211. CIA 9001312 C, Reel No 55

Consultants Bureau

Sci - Chemistry

40,833

The Possibility of Regulating the Process of
Antibiotic Production by Actinomyces Violaceus, by
V. N. Shaposhnikov, M. N. Bekhtereva, E. A.
Kosholeva, V. E. Khrzhanovskaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 1,
1959, pp 198-201.

AIBS

Sci - Bio
Oct 59

100,148

Formation of Active Proteolytic Enzymes in Relation to Growth and Autolysis of Actinomycetes in Submerged Culture, by M. E. Bekhtereva, E. A. Kosheleva, V. E. Khirhanovskaya, 7 pp.

RUSSIAN, per, Mikrobiol, Vol XXVII, No 1, 1958, pp 32-38.

Amer Inst of Biol Sci

Sci - Biology

Jan 59

80,162

Some Aspects of Thermoregulation during Pregnancy,
by N. G. Kosheleva, 5 pp.

RUSSIAN, par, Byul Eksp. Biol i Med, Vol XLVII,
No 4, 1959, pp 49-53.

Consultants Bureau

Sci

Dec 59

101,927

New Data on the Stratigraphy of the Jurassic
Deposits Developed in the Basins of the
Molodo and Syungyuyude Rivers, by Z. V.
Koshelkina, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVII, No 3,
1959, pp 641-644.

AGI

Sci

Jun 61

152, 241

Continuous Transfer of Petroleum Products by
Means of Pipelines, by A. Ya. Kosenkov.

RUSSIAN, no per, Neft Khoz, Vol XXXII, No 9,
1954, pp 77-84.

Tech and Comm

Sci - Engineering
Oct 1956 GIB/lex

39,882

Synthesis of p-Xylenol Blue, by G. N. Kosheleva,
4 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXVIII,
No 3, USSR, Mar 1955, pp 307-310. CIA D 270075

Consultants Bureau

Scientific - Chemistry
CTS 71/Aug 1955

26,000

Indicators of the Methylorange Series, and
the Relation Between the Structure and the Changes
of Indicators, by V. I. Kuznetsov, G. N.
Kochetova, 5 pp.

Full translation.

RUSSIAN, per, Zhur Anal Khim, Vol VII, No 1, 1952,
pp 45-52.

Consultants Bureau
1953

4555
Scientific - Chemistry

CSB/DEK

Displacement of Mutually Soluble Hydrocarbon
Liquids from a Porous Medium, by I. M.
Koshelova, M. M. Kuzakov, 14 pp.

RUSSIAN, per, Trudy Moskovskiy Neftyanyy
Institut, Vol XXII, 1958, pp 158-169.

SLA 61-10358

Vol V, No 5
Jul 61

160,164

The Action of Deuteron Bombardment on the
Electrical Resistance of the Ordering Alloys
~~Fe-Ni~~ Ni₃Fe, Fe₃Al and the Ageing Alloy
Fe-Ni-Ti, by M. A. Artsishevskiy, S. S. Vasil'ev,
G. V. Kosheliayev, Ya. P. Selisskiy, 4 pp.

RUSSIAN, per, Fiz Metal i Metall, Vol VII, No 1,
1959, pp 53-56.

PP

Sci
Aug 60

124,513

New Data on the Stratigraphy of the Jurassic
Deposits Developed in the Basins of the
Molodo and Syungyuyude Rivers, by Z. V.
Koshelkina, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVII, No 3,
1959, pp 641-644.

AMH

Sci

Jun 61

152, 241

Importance of Manure and Mineral Fertilizers in
Raising Fertility of Sol-Podzolic Soils, by P. M.
Koshchikov, U. G. Oksent'yan, A. M. Anipova, 7 pp.

RUSSIAN, 1958, Pochvovedeniye, No 6, 1958, pp 91-98.

A103

Sci
Jan 61

137, 139

The Effect of the Sol of Humic Acid, Sodium Humate and Colloidal Silicic Acid on the Mobility of P_2O_5 of Solid and Phosphatic Fertilizers, by P. N. Koshel'kov, 27 pp.

RUSSIAN, per, Pochvovedenie, Vol XXXIII, No 2, 1938,
pp 163-179. CIA C 39463

Sci Tr Center
RT-1353

17,458

Scientific - Geophysics

Nomograms for Calculating Tracks in Emulsions,
by G. V. Koshelyayev, 4 pp.

RUSSIAN, per, Pribery i Tekh Eksper, No 4, 1960,
pp 63-65.

ISA

Sci

May 61

155, 184

Derivatives of Bicyclo (1,2,2)Heptane. IV. Some
Amines and Aminoalcohols of the Bicyclo (1,2,2)
Heptane Series, by A. Ya. Khorlin, O. S.
Zhizhov, and M. K. Koshetkov, 7 pp

RUSSIAN, per, Zhur Obshch Khim, No 12, Vol XXVIII,
1958, pp 3345-

Consultants Bureau

Sci

Feb 60

109143

Surface Tension of Petroleum at the Gas-and-Water
Interface Lines in Petroleum Deposits, by M. M.
Masakov, N. M. Lubman, A. Yu. Koshevnik.

RUSSIAN, no par, Neft Khoz, Vol XXXII, No 10,
1956, pp 62-69.

39,881

Tech and Comm

Sci - Engineering
Oct 1956 CTB/dex

An Apparatus for Measuring Surface Tensions, and
Limiting Wetting Angles, for Petroleum in
Reservoir Conditions, by M. M. Kusakov, N. M.
Lubman, A. Yu. Kochevnik, 27 pp.

RUSSIAN, no per, Neft Khoz, Vol XXXII, No 2,

CIA/FDD X 2084

Sci - Engineering

" Fuels

Jun 56 CRS/dex

35,644

The Influence of Surface Active Substances on the
Motion of Gas Bubbles in Hydrocarbon Liquids, by
A. Yu. Koshevnik, et al.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIII, No 1, 1959,
pp 197-203.

ATS RJ-1964

Sci - Chem

Jan 60

105, 757

Casting architectural parts, sculpture and objects of
decorative and applied art from polymers.

By O. K. Koshevoi pp. 5

RUSSIAN, per. Plasticheskiy Massy, No 9, 1960, pp. 42-
47.

RAPRA

340,478

Sci

Aug 63

24
Foreword and Introduction of Flexible Containers
for the Transportation and Storage of Liquid Cargoes,
by E. I. Golod, A. L. Keshchev, 7 pp.
RUSSIAN, bk. Elasticheskiye Emkost' dlya Transport-
irovani i Khraneniya Zhidkikh Gruzov, Leningrad,
1963, pp 2-8. 9695242
FSTC 381-T64-21

Sci - Engr
Dec 64

270,312

Automatic Submerged Arc Welding of 1Kh18N9T Steel
Plate, by V. F. Koshevoy, A. I. Nosenko, 7 pp.

RUSSIAN, per, Svaroch Proiz., No 6, 1962, pp 15-17.

BWRA

Sci
Jun 63

233,001

The Electro-Slag Welding of 1Kh18N9T Steel Plate,
I. D. Davydenko, V. P. Zashchey, A. I. Nosenko,
7 pp.

RUSSIAN, per, Svaroch Proiz, No 3, 1960,
pp 23-26.

EMRA

Sci

Apr 61

152,468

Physical Principles of Rocket Flight, by
A. A. Dmitriyevskiy, V. N. Koshevoy, 89 pp.

RUSSIAN, bk, Fizicheskiye Osnovy Poleta Raket,
Moscow, 1962, pp 1-80. 9685413

FTD-TT-63-345

Sci-Aero

Sep 63

343,447

Finnish State Railroads, Passenger Cars, by
Heikki Kousi, 6 pp.

FINNISH, per, Teknillinen Aikakauslehti, No 5,
1962, pp 157-162, Incl to R-62-62.

ACSI I-3072-C
ID 2197027

WEur - Finland
Econ
Sep 63

344,048

A Visit to Irkutsk, by Saeki, Koshikawa, 3 pp.

JAPANESE, np, Asahi Shimbun, 13 Sep 1960.

CIA 9558207

USACRAPAC, PD
Tr No 102613

USSR

Soc - tour of Siberia

Oct 1960

Koshikawa, Tsuneji and Sugimoto, Toshitaka.
TIME VARIATION OF FUNDAMENTAL FREQUEN-
CIES OF SPEECH SOUNDS. [1961] 6p. 2 refs.
Order from SLA \$1.10 62-10075

Trans. from [Symposium on Pitch Extraction from the
Voice] n.p., n.d.

DESCRIPTORS: *Speech, *Sound, Frequency, *Fre-
quency modulation, Speech transmission, *Voice
communication systems, *Pitch discrimination.

The time variation of the fundamental frequencies of
speech sounds, a factor which plays a role in the
naturalness of such sounds, was determined for iso-
lated vowel sounds, and both the physical differences
based on the speech conditions, and the differences
depending on the speaker, were investigated in re-
(Research Methods--Communication Theory, TT,
v. 7, no. 9) (over)

62-10075

I. Koshikawa, T.
II. Sugimoto, T.

Office of Technical Services

Magnetic Core Memory of the Parametron Digital
Computer Musasino-1, by Shigeharu Yamada,
Teruhiko Bessho, Tsuneori Koshikaba, 24 p.

JAPANESE, per, Denki Tsushin Gakkai Zasshi, 1958,
Vol XLI, No 11, pp 1149-1155.

SLA 59-17794

Sci
Feb 60
Vol 2, No 9

107,003

62-10075

Koshikawa, Tsuneji and Sugimoto, Toshitaka.
TIME VARIATION OF FUNDAMENTAL FREQUEN-
CIES OF SPEECH SOUNDS. [1961] 6p. 2 refs.
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based on the speech conditions, and the differences
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(Research Methods--Communication Theory, TT,
v. 7, no. 9) (over)

Office of Technical Services

157,773
Experience in the Organization of the
Supervision of Physical Training and
Activities in the Unit by A. B. Koshil'nikov
A. Koshil'nikov

RUSSIAN, no per, Voenno Med Zhurn, no 4,
Moscow, Feb 1961, pp 67-68

See

US JPRS 2303

Jul 61

157,773

A. Koshino

Studies on the Heat Treatment of Nylon 6 Fiber.
Part IX. The Change in the Infrared Spectrum of
Heat-Treated Nylon 6 After Deuteriation, by
A. Koshino.

JAPANESE, per, ~~Kobunshi Kagaku~~, Vol 17, No 187,
1960, pp 679-684.
NTC 71-13608-11E

Feb 72

Heat Treatment of Nylon 6. 10. Heat Treatment and
the Diffusion of Dyes. by A. Koshimo, S. Takishita.
JANUARY, 1967. Journal of Polymer Science, Vol. 19, No. 1, 1967.
pp 505-517
ON 10/2/17

A. Koshimo

Vol. 19
No. 1

10-17

Heat Treatment of Nylon 6. 10. Heat Treatment and
the Diffusion of Dyestuffs, by A. Koshimo, T. Kakishita,
JAPANESE, per Hokuriku Gakkaishi, Vol. 19, No. 208, 1962,
pp 506-517
GB 256/T.1721

A Koshimo

Sci -
Aug 67

338-503

Steam and Heat Setting of Nylon 6 Fibres. 3. The
Effect of Heat Treating Nylon 6 Fibres on the Variations
of its Dyeing Properties and Fine Structure, by M.
Tazuta, A. Koshino.

JAPANESE. see Kokunichi Kagaku 1959. Vol. 16, No. 168,
1959. pp 174-80

WIL 58:8.4 1965 (5665)

CV 112 / TR 1479

A. Koshino

Sci -
Aug 67

338-308

The Relationship Between Heat-Setting and
Swelling, by Motchiro Tsuruta, Akio Koshino,
Takashi Tagawa, 12 p.

JAPANESE, per, Kobunshi Kagaku, 1959, Vol XVI,
No 170, pp 333-336.

SLA 64-10447

Sci
Apr 60
Vol III, No 3

112,017

Achievements and Plans for the Development of
Aerial Surveys and Photogrammetry in the USSR, by
M. D. Koshin.

RUSSIAN, per, Geodesiya i Kartografiya, No 11,
1957, 9 pp.

AMS Lib Tr Unit

Sci - Geophys

May 58

63,096

Hygienic Characteristics of the Organic Composition
of the Food Ration of Pupils in Children's Homes,
by Z. P. Koshina, 16 pp.

RUSSIAN, bk, Trudy Leningradskogo Sanitarno-
Gigiyenicheskoy Meditsinskogo Instituta, Vol XXV,
1959, pp 12-24.

JPRS 2890

Sci - Med

Oct 60

Koshino, P. ANTI-ACETYLCHOLINE, ANTI-5-HYDROXYTRYPTAMINE, ANTI-NICOTINE AND ANTI-HISTAMINE ACTION OF 5-AMINOTYRIC ACID AND ITS DERIVATIVES IN ILLER M OF THE GUINEA PIG. (1962) 10p. Order from K-H \$20.00 K-H 11401-1	62-1746 I. Koshino, P. II. K-H 11401-1 III. Kresge-Holter Science Library Associates, Detroit, Mich.
Trans. of [Nippon Seisaku Zasshi] (Japan) 1961, v. 23, n. 16, 169.	
DISCUSSION: *Drugs, *Inhibition, *Acetylcholines, *Nicotine, *Vasomotor drugs, *Histamines, *Piperazines, *Amino acids, *Intestines.	(11-13-62)
(H) [unclear] [unclear] TT, v. 1, no. 4)	Office of Technical Services

Orographic Disturbances in a Wind Field, by
S. D. Koshinskiy, 9 pp.

RUSSIAN, per, Meteorologiya i Gidrologiya,
No 5, 1959, pp 25-30. CIA 65-1239

Amer Meteorol Soc
AF Cambridge Res Center

Sci - Geophysics

May 60

115,831

Plastic Film Light-Filters Absorbing Long-Wave and
Near Infrared Regions of the Spectrum, by E. A.
Jeller, B. A. Poray-Koshits, 5 pp.

RUSSIAN, per, Zhur Prii Khim, Vol. XXXII, No 10,
1959, pp 2230-2234.

CB

3c1

3ep 60

127,389

Observation of Atmospherics Associated With
Thunderstorms and Its Application to Weather
Forecasting, by Koshizo Shimakawa, 20 pp.

JAPANESE, per, J Meteorol Research, Tokyo, Vol IX,
1957, pp 436-440.

ABC BCL-T-250

Sci - Geophys

Jun 59

90, 283

Increasing the Productivity of Strip Slitting
Disk Shears 420, by A. P. Koshka, 4 pp.

RUSSIAN, per, Metallurg, No 9, 1957, pp 24, ²⁵~~26~~.

Consultants Bureau

Sci - Min/Met

Oct 58

74, 508

Parametric Resonances of Phase Oscillations
in a Synchrotron, by D. G. Koshlarenko, Yu. P.
Orlov, 5 pp.

RUSSIAN, per, Priboiy i Tekh Eksper, No 6, 1958,
pp 19-22.

Instru Soc of Amer

Sci

Apr 60

114,054

S-31/60

(NY-3430).

Special Features of the Post-Operative Period in
Acute Radiation Sickness in Dogs, by A. N.
Gamaleya, A. A. Gyurdzhian, A. P. Koshkin, V. H.
Nekrasov, P. V. Simonov, 8 pp.

RUSSIAN, per, Medit Radiolog, Vol IV, No 4,
1959, pp 64-69.

JPRS 2592

Sci - Med
May 60

117,504

The Use of Thiosemicarbazides in Analysis. Communication 3. Titrimetric Determination of Thiosemicarbazides with Mercuric Nitrate, by N. V. Koshkin. 3 pp.

RUSSIAN; per, Zhur Anal Khim, Vol XV, No 2, 1960, pp 147-150.

CB

Sci
Aug 61

163,439

Rotary Automatic Lines, by L. N. Koshkin, 23 pp.

RUSSIAN, bk. Kompleksnaya Avtomatizatsiya i
Mekhanizatsiya v Mashinostroenii, Moscow, 1959,
pp 231-245.

DSIR LLJ
June 1960

Sci - Engr

Aug 60

122,580

The Application of a New Through Routing System at
Kharkov Long-Distance Telephone Office,
by L. I. Kosbarskiy, 5 pp.

RUSSIAN, per, Vestnik Syvazi, No 8, 1957.

JPRS 7031

165,872

Sci

Aug 61

Method for Studying of Petroleum Displacement
by Water in a Porous Medium, by I. M. Koshelova,
M. M. Kuzakov, 14 pp.

RUSSIAN, per, Trudy Moskovskiy Naftyanyy Institut,
Vol. XXIII, 1958, pp 142-157.

SLA 60-18748

202, 234

Sci

Jun 62

(NY-3000)

Specialization and Inter-Plant Cooperation
as a Major Potential of Machine Building,
by A. Koshkarev, 3 pp.

RUSSIAN, per, Kommunist, No 15, Oct 1961,
pp 85, 86.

JPRS 1:483

191,356

USSR
Econ
Apr 62

The Effect of Gas Scattering on Synchrotron
Oscillations of Particles in Accelerators, by
D. G. Koshkarev, 9 pp.

RUSSIAN, per, Priory i Tekh Skaper, No 2, 1957,
pp 15-18.

AEC NP tr 214
OFE

Sci ---Phys

\$9

97,488

Synchrotron Oscillations in Strong Focusing Accelerators I. Linear Theory, by L.L. Gol'din, D.G. Kosikarev, 9 pp.

RUSSIAN, per, Zhur Ekspri i Teoret Fiz, Vol XXXI, No 5, pp 803-814.
Nov, 1956

49,860

Amer Inst of Phys
Soviet Phys, JETP
Vol IV, No 5

Sci - Phys
Jul 57

Basic Features of a Projected 50-60 Bev Strong-Focusing Proton Accelerator, by V. V. Vladimirovsky, E. G. Komar, A. L. Mints, L. L. Goldin, & D. G. Koshkarev, N. A. Monoszon, S. Ya. Nikitin, S. M. Rubchinsky, S. V. Skachkov, N. S. Streltsov, E. K. Tarasov, ~~pp. 31-33~~. 417.

RUSSIAN, bimo per, Atomnaya Energiya, Vol I, No 4, 1956, pp ~~31-33~~. 31-33. 45,187

Consultants Bureau

Sci - Nuclear Physics

Mar 57 CTS

ASSOC Tech SV 8SH12R

(MX-5100/4)

More Cargo by Water, by T. Koshkarev, 3 pp.

RUSSIAN, np, Vodnyy Transport, 13 Sep 1960.

JPRS 7999

USSR

Econ

Apr 61

147,827

High-Frequency Titration, by I. Zarinskiy,
D. I. Koshkin.

RUSSIAN, per, Zhur Analiticheskoy Khim,
1954, pp 29-37.

CSIRO

190,467

Sci - Electron, Chem
Apr 62

High Frequency Titration, II. Changes in the Electrical Characteristics of Solutions During Titration, by V. A. Zarinsky, D. I. Kostin, 6 pp.

Full translation.

RUSSIAN, bino per, Zhur Appl Khim SSSR, Vol I, No 2, Mar/Apr 1955, pp 111-118. ULA D 151340

Consultants Bureau

Scientific - Chemistry

24,490

Jun 55

High-Frequency Titration. Communication IV.
An Apparatus Based on a Bridge Setup. by
V. A. Zarinakiy, D. L. Koshkin, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIII, No 3, 1958,
pp 289-293.

Consultants Bureau

Sci - Chem

Mar 59

82,093

High-Frequency Titration. I., by V. A. Zarinsky,
D. I. Koshkin, 10 pp.

RUSSIAN, bimo per, Zhur Anal Khim, Vol IX, No 1, 1954
pp 29-~~35~~ 36,

Consultants Bureau

Scientific - Chemistry

Dec 1954 CTS

19,781

High-Frequency Titration. III. Analytical Control in
the Production of Plastics, by E. P. Ershov, V. L.
Pokrovskaya, V. A. Zarinsky, D. I. Koshkin, 4 pp.

RUSSIAN, bino per, Zhur Anal Khim, Vol XI, No 2,
Mar/Apr 1956, pp 139-143. CIA 9001312 C, Reel No 55

Consultants Bureau

40,823

Sci - Chemistry

Rotor Lines are Few, but Plans for them Exist,
by L. Koshkin, 4 pp.

RUSSIAN, ^{RF}~~USSR~~, Leninskoye Znamya,
20 Aug 1962.

JPRS 16481

USSR
Econ

Dec 62

The Application of Rotary Machines in Assembly
Work, by L. N. Koshkin, 4 pp.

RUSSIAN, per, Vest Mashinostroy, Vol XLII, No 3,
1962, pp 63-68.

PERA

Sci

Nov 62

216,460

XTENSIVE USE OF ROTOR LINES, BY L. N. KOSHKIN,
12 PP.

RUSSIAN, PER, MEKHANIZATSIYA I AVTOMATIZATSIYA
PROIZBODSTVA, NO 11, NOVEMBER 1962, PP 34-40.

JPRS 17702

USSR
ECON
FEB 63

223,411

(NY-2900/38)

Full Automation of Production and Automatic
Rotary Lines, by L. Koshkin, 6 pp.

RUSSIAN, per, Nauchno-Tekhnicheskiye Obshch,
No 5, 1960, pp 29-32.

JPRS 7785

USSR
Econ
Mar 61

142,109

Man Penetrates Into the Cosmos, by
M. G. Kroshkin, 162 pp.

RUSSIAN, bk, Chelovek Pronikaet v Kosmos,
Moscow, 1962, pp 1-160. 9668547

FTD-TT-62-1854

Sci-Aerospace
May 63

230,624

(SF-2249)

SOME RESULTS OF THE STUDY OF THE ACTIVITY
/EFFECT/ OF SMALL DOSES OF ULTRAVIOLET
RADIATION ON THE DEFENSE-ADAPTATION
FUNCTIONS OF THE ORGANISM, BY M. L. KOSHKIN,
9 PP.

RUSSIAN, PER, GIGIYENA I SANITARIYA, VOL XXVII,
NO 3, 1962, PP 70-76.

JPRS 14,345

SCI - PHYS
JUL 62

202,153

Investigation of the Absorption of Ultrasound in a
Number of Saturated Hydrocarbons by the Impulse
Method, by N. I. Koshkin, V. F. Nozdrev,

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XCII, No 4,
1953, pp 793-796.

INSTOC-T2113

Sci-

Jul 59

91,308

The Pulse Method of Fixed Distances; its Physical Basis and Practical Application, by N. I. Koshkin, V. F. Nozdrev, V. D. Sobolev, M. G. Shirkevich, V. F. Yakovlev, 6 pp.

RUSSIAN, qu per, Akust Zhur, Vol. II, No 2, Apr-Jun 1956, pp 161-166.

American Inst of Physics
Vol II, No 2,
Soviet Physics, Acoustics

Sci - Physics
Jun 57

48,497

Apparatus for Maintaining Very Low Constant Tempera-
tures, by N. H. Koshkin.

RUSSIAN, per, Zavod Lab, Vol XIV, No 2, 1948,
pp 251-252.

Brutcher No 2140, \$1.50

Scientific - Physics

See Also: (U-927(collated report); Brutcher 2229;
2230 or AEC 358; AEC 515 for related articles.

15,205

Preparation of Disubstituted Amidines from
Disubstituted Thiocureas and Methylmagnesium
Iodide, by N. V. Koshkin, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XVIII,
No 3, 1958, pp 695-697.

Consultants Bureau

Sci - Chem

May 59

87,374

The Use of Thiocenicarbides in Analysis. Communication I. Quantitative Determination of Uni- and Divalent Mercury by Means of 1-Phenyl-thiocenicarbide, by N. V. Koshkin, 4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIII, No 3, 1958, pp 308-311.

Consultants Bureau

Sci - Chem

Mar 59

82,097

Combustion Process in Engines, by H. V. Frolovskiy,
V. K. Koshkin, 344 pp. UNCLASSIFIED

RUSSIAN, a State Scientific Technical & Publ House
of the Machine Construction Literature, 1949.

KMR

AMC F-TS-7312

Scientific - Engineering CTS/DEX

5590

Concerning the Ordering Mechanism in Ternary
Semiconductor Compounds, by L. S. Palatnik and
V. M. Koshkin, pp 5.

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV, No 9,
1962, pp 2365-2371.

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 9

Sci

340,592

Jun 63

A Group of Ternary Semiconducting Compounds, by
L. S. Palatnik, Yu. P. Konnik, V. M. Koshkin,
E. K. Belova, 3 pp.

^C
RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXVII,
Nos 1-3, 1961, pp 68-71.

AIP
Soviet Physics
Vol VI, No 3

Sci

169,325

Sep 61

(SF-1323)

Some Measures to Abate Motor Transport Noise, by
V. Ye. Koshkin, 6 pp.

RUSSIAN, per, Gig i San, No 9, 1960, pp 70-73.

JPRS 4371

Sxi - Med

Mar 61

142,193

A Method of Determining the Age of Red Haired Field
Voles (*Clethrionomys* spp.) and Experiments on Its
Use, by T. V. Koshkina.

RUSSIAN, per, Zoologicheskii Zhur, Vol XIV, No
3, 1955, pp 631-639.

Co-op Tr Sch Tr 372

Sci - Biology
Nov 57

55, 077

TP 949

KOSHELEV P. F., UZHIK G. V.

Study of plastic deformation in stress concentration areas by
the use of an etching method

Izv. Akad. Nauk SSSR, Otdel. Tekhn. Nauk: Mekh. i Mash.,

No. 1, 111-118 (1959)

DEG IS 300(R) - English

U. K. Atomic Energy Authority, Risley

E u r a t o m

Solanum-Demissum-Hybrid "A6" as Test
Plant of Various Mosaic Viruses, by E.
Koshlari

GERMAN, per, Zuechter, Vol XXXI, No 2,
1953, pp 173-176.

CSIRO

190,341

Sci - Biol.
Apr 62

Effective Working Schedules for Roller Mills,
by L. L. Koshlyak, 4 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVII,
No 11, 1960, pp 23-26.

CB

Sci

Aug 62

209,823

A Method of Evaluating the Effectiveness of Clay-Working Equipment, by L. I. Koshlyak, 4 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVII, No 1, 1960, pp 27-29.

CB

Sci

Sep 62

210,336